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**Art Unit 3742**

**Attn: Mail Stop AF**

Re: U.S. Utility Patent Application  
Application No. 10/572,413; Filing or 371(c) Date: March 16, 2006  
For: **Self-Regulating Electrical Heating Cable**  
Inventor: Jason Daniel Harold O'CONNOR  
Our Ref: 2496.0010000

Sir:

Transmitted herewith for appropriate action is the following document:

1. Amendment and Reply Under 37 C.F.R. §1.116.

The above-listed document is filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

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Enclosure(s)